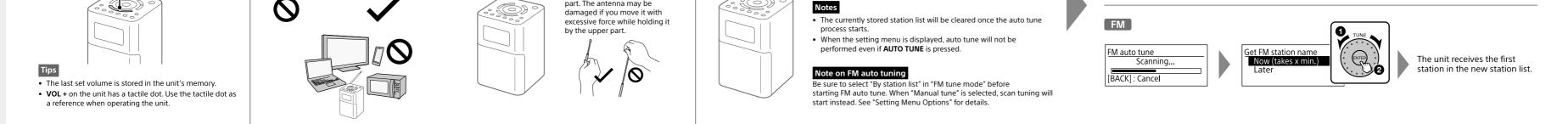


Vol +

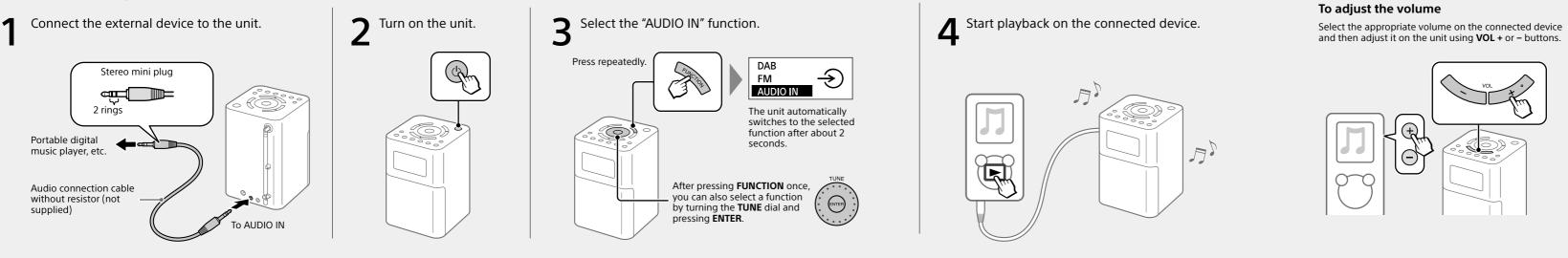
 Note When adjusting the antenna, be sure to hold it by the bottom part. The antenna may be DAB auto tune Cancel

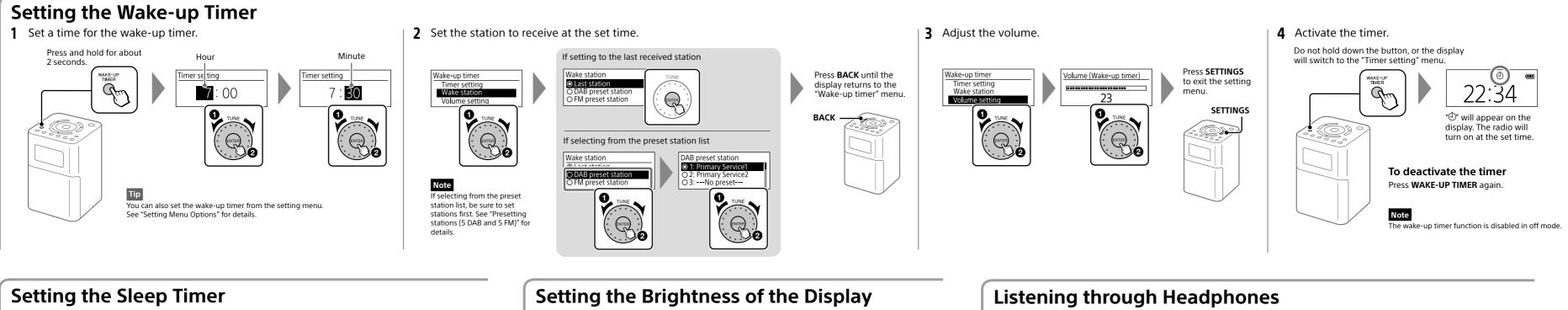
DAB auto tune Scanning... [BACK] : Cancel

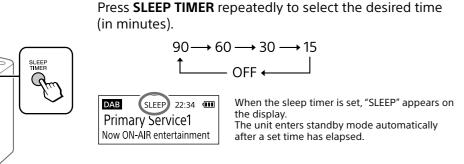
The unit receives the first station in the new station list.



Listening to Music from an External Device







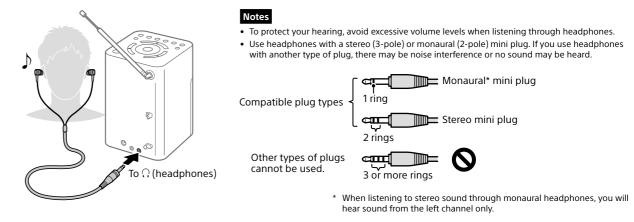
• You can check the time left until the unit enters standby mode by pressing SLEEP TIMER

• The last set time is stored in the unit's memory.

again after setting the sleep time

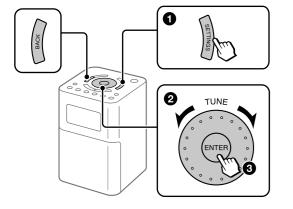
Press 🔅 repeatedly to select the desired brightness. High (default) \rightarrow Middle \rightarrow Low Note /hen the unit is powered by the built-in battery, the backlighting of the display turns off about half a minute after the last operation

Connect headphones that have a stereo or monaural mini plug (not supplied).



Setting Menu Options

Basic Operations:



Tips

To go back to the upper menu level Press BACK.

To exit the setting menu Press SETTINGS again.

Radio options

Radio options can be set when the "DAB" or "FM" function is selected.

Information DAB

Displays various information for the station to which you are listening.

Channel: Channel and frequency (See the DAB frequency table in "Specifications.") Multiplex name: Ensemble label (up to

16 characters long) Service name: Station name

PTY: PTY label (See "PTY (programme type)" in "Specifications.")

Bit rate: Bit rate

Signal level: Displays the signal level for the DAB station to which you are listening, ranging from 0 (no signal) to 100 (maximum signal)

Note

If there is no ensemble label or station name, the space for the label or name will be blank. If there is no PTY label, "No PTY" will appear on the display.

DAB manual tune DAB

If DAB reception by DAB auto tune is poor, try manual tuning.

Turn the **TUNE** dial to select the desired DAB channel and then press ENTER.

FM tune mode FM

Select the tuning mode for FM. By station list: You can select the desired station from the list of FM stations

stored by auto tune. Manual tune: You can manually tune to

the desired FM frequency in 0.05 MHz steps. Turn the **TUNE** dial to select the frequency Scan tuning in "Manual tune" mode



using this option

Other options

Edit FM station list FM

You can edit the FM station list. Get FM station name: Perform this operation when you want to receive RDS information such as station names. Select "OK" to start scanning for RDS data.

Notes

· Set "FM tune mode" to "By station list" before you perform this operation The currently stored RDS information will be cleared once scanning starts. It may take a long time to receive all the available RDS data

Delete FM station: You can delete any unwanted stations from the FM station list. 1 Turn the **TUNE** dial to select the station you want to delete, and then press

ENTER **2** Turn the **TUNE** dial to select "OK," and then press ENTER

Add FM station: When listening to a manually tuned station, you can add the station to the FM station list. Select "OK" to add the station to the list. Be sure to set "FM tune mode" to "Manual tune" before

Wake-up timer

Timer setting: Set a time for the wake-up time Wake station: Select the station you want to receive at the set time. Volume setting: Adjust the volume for

Also see "Setting the Wake-up Timer."

Sound You can adjust the sound level

Treble: Adjusts the level of high-pitched sound

Bass: Adjusts the level of low-pitched sound

Time

Set time: "Auto (DAB)" is set by default. This enables the clock to synchronize with the DAB data being received. Select "Time setting" to set the clock manually

12H/24H: Select the clock display mode. 12-hour clock or 24-hour clock.

unplugged and the built-in battery is completely exhausted

Beep

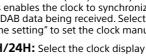
Select "On" to activate the beep sound when you operate the unit

Auto power off

When "Auto power off" is set to "Enable (15min)," the unit enters standby mode automatically after about 15 minutes if there is no operation or audio signal output.

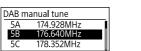
Initialize

Select "OK" to initialize the unit to the factory default settings. All settings, DAB and FM station lists and presets will be deleted





The clock will be reset if the AC adaptor is



Press AUTO TUNE (SCAN) to start scanning FM stations

If a receivable station is found. "[ENTER]: Select" will appear on the display. Press ENTER to receive the station. (If you do not press ENTER within 3 seconds, the search will restart.)



dial clockwise or counterclockwise

• Press BACK to stop scanning FM stations

• To change the scanning direction, turn the **TUNE**





stations in the selected channel.

Тір The new station received by manual tuning is stored in the DAB station list.

Precautions

Operate the unit only on the power sources specified in "Specifications." For AC operation use only the supplied AC adaptor. Do not use any other type of AC adaptor.

• Failure to use the supplied AC adaptor may cause the unit to malfunction, as the polarity of the plugs of other manufacturers may be different.



 Avoid exposure to temperature extremes, direct sunlight, moisture, sand, dust or mechanical shock. Never leave in a car parked in the sun

• Do not expose the unit to strong impact or excessive force. A glass material is used for the display in some models. If the glass chips or cracks, it may cause injury. In that case, stop using the unit immediately and make sure not to touch the damaged parts.

• Should any solid object or liquid fall into the unit, disconnect the AC adaptor, and have the unit checked by a qualified personnel before operating it any further.

 Since a strong magnet is used for the speakers keep personal credit cards using magnetic coding or spring-wound watches away from the unit to prevent possible damage from the magnetism.

• To clean the casing, use a soft dry cloth. Do not use any type of solvent, such as alcohol or benzine, which may damage the finish.

· Do not operate the unit with wet hands since it may cause a short circuit.

· Make sure not to splash water on the unit. This unit is not waterproof.

 When you do not use the unit for a long time, charge the battery every 6 months.

 Under certain circumstances, especially when the air is very dry, it is not uncommon to experience a discharge of static electricity, or shock, when your body comes in contact with another object, in this case the ear buds touching your ear(s). The energy from this natural discharge is extremely small and is not emitted by your product but rather a natural environmental occurrence.

 Listening at high volume levels over extended periods of time may harm your hearing. Be particularly careful when listening through headphones.

 Sudden loud output may harm your ears. Increase the volume gradually. Be particularly careful when listening through headphones. • Do not use headphones while walking, driving a

car or motorcycle, cycling, etc. A traffic accident may result.

• Do not use headphones in situations where being unable to hear ambient sound is

dangerous, such as at railroad crossings, on train station platforms, and at construction sites. Excessive sound pressure from earphones and headphones can cause hearing loss.

If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.



Should any problems persist after you have made the following checks, consult your nearest Sony dealer.

General The unit beeps and the power does not turn on.

- If you press $\overset{()}{\cup}$ when the remaining battery level is low, the unit will not turn on. Charge the unit by connecting the AC adaptor (supplied).

Display is dim, or no indication is displayed.

• The unit is being used in extremely high or low temperatures or in a place with excessive moisture.

The volume cannot be turned up when the unit is powered by the built-in battery.

 When the remaining battery level gets low (when the battery icon is empty), the maximum volume level is limited to "22." Charge the unit by connecting the AC adaptor (supplied

The volume level is low in the "AUDIO IN" function compared with the volume level when listening to the

radio.

· Adjust the volume on the connected device.

The unit enters standby mode automatically.

 By default, this unit is set to enter standby mode automatically after about 15 minutes of no operation or audio signal output. See "Auto power off" in "Setting Menu Options" for details.

Radio Verv weak or interrupted sound, or

unsatisfactory reception. If you are in a building, listen near a window.

· Extend the antenna and adjust the length and the angle for best reception. If a mobile phone is placed close to the unit, a loud noise may be heard from the unit. Keep the phone away from the unit.

A desired station cannot be received when a preset button is pressed.

• Make sure you have selected the desired band (DAB or FM) before you press the preset button One station for each band can be set to each button. • You may have held down the preset button to

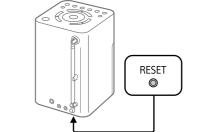
which the station was assigned, causing the station to be replaced by a new one. Assign the desired station again.

 Preset buttons cannot be used when the setting menu is displayed. If you have moved to another region, perform

the auto tune again. (See "To make a new DAB/ FM station list" for details.) Then assign the new station to a preset button.

If the unit still does not operate properly

Try pressing **RESET** on the bottom using a thin rod. The unit will restart, retaining the user-configured settings.



If maintenance service is performed All user-configured settings, such as preset radio

stations, the timer settings, and the clock, may be initialized. Please note your settings in case you need to configure them again.

Messages

No preset

Tips

• No station in the selected band (DAB or FM) has been preset to the pressed buttor Service not available

• The selected station or service is currently not broadcasting.

(0.05 MHz step) Intermediate frequency DAB (Band-III): 1,750 kHz FM: 350 kHz

DAB (Band-III) frequency table (MHz)

Specifications

5°C – 35°C

Time display

Frequency range

FM: 87.5 MHz - 108 MHz

Operating temperature range

24-hour system or 12-hour system

DAB (Band-III): 174.928 MHz - 239.200 MHz

Channel	Frequency	Channel	Frequency
5A	174.928	10A	209.936
5B	176.640	10B	211.648
5C	178.352	10C	213.360
5D	180.064	10D	215.072
6A	181.936	11A	216.928
6B	183.648	11B	218.640
6C	185.360	11C	220.352
6D	187.072	11D	222.064
7A	188.928	12A	223.936
7B	190.640	12B	225.648
7C	192.352	12C	227.360
7D	194.064	12D	229.072
8A	195.936	13A	230.784
8B	197.648	13B	232.496
8C	199.360	13C	234.208
8D	201.072	13D	235.776
9A	202.928	13E	237.488
9B	204.640	13F	239.200
9C	206.352		
9D	208.064		

Speaker Approx. 45 mm dia., 4 Ω, stereo

built-in battery)

Audio power output 2.5 W + 2.5 W (when the unit is powered by the supplied AC adaptor) 1.5 W + 1.5 W (when the unit is powered by the

AUDIO IN iack (ø 3.5 mm, stereo mini jack)

Output ⊖ (headphones) jack (ø 3.5 mm, stereo mini jack)

DC 5.8 V 2.0 A (using the supplied AC adaptor connected to AC 100 V - 240 V, 50 Hz/60 Hz power supply) or, using built-in lithium-ion battery

Usage life of lithium-ion battery

DAB: Approx. 17 hours* FM: Approx. 17.5 hours*1 *1 When the specified music source is used and the volume level of the unit is set to the following — DAB: 20 — FM: 25 DAB: Approx. 11.5 hours*2 FM: Approx. 15.5 hours*2 *2 When the specified music source is used and the

Power consumption At the standby mode 0.6 W or less

At the off mode 0.2 W or less

Dimensions

including projecting parts and controls

Mass

Supplied accessories

change without notice.

What is RDS?

Introduced by the European Broadcasting Union (EBU) in 1987, the Radio Data System (RDS) allows information such as station names to be received via the 57 kHz sub-carrier signal of FM broadcasts. However, the availability of RDS data varies depending on the area. It therefore may not be always be possible to receive RDS information

Using the RDS functions

This radio supports the following RDS functions.

RDS function	Description		
Station name display	Displays the station name you are listening to.		
RT (radio text)	Displays the free-form textual		

Notes

 The RDS functions will not be activated if the FM. station being received is not transmitting RDS data. They may also not work properly in areas where RDS transmissions are in the experimental stage. • If the radio signal being received is weak, it may take time to receive the RDS data.

volume level of the unit is set to maximu

Approx. 106 mm \times 157 mm \times 117 mm (W/H/D)

Approx. 720 g

AC adaptor (AC-E5820) (1) Warranty (1)

Design and specifications are subject to

Pop Music Pop Music Rock Music Rock Music Easy Listening Music Easy Listening Light Classical Light Classical Serious Classical Classical Music Other Music Other Music Weathe Weather Finance Finance Children's Children's programmes Social Affairs Factual Religion Religion Phone In Phone In Travel Travel

PTY (programme type)

type, "No PTY" appears.

No programme type

Programme type

Current Affairs

Information

Education

the DAB.

News

Sport

Drama

Culture

Science

Varied

This function indicates services in programme

If the service does not transmit the programme

Display

None

News

Sport

Drama

Science

Arts

Talk

Current Affairs

Information

Education

type, such as News or Sports, transmitted in

Leisure	Leisure	
lazz Music	Jazz and Blues	
Country Music	Country Music	
National Music	National Music	
Oldies Music	Oldies Music	
Folk Music	Folk Music	
Documentary	Documentary	
Alexan Teet	Alexan Test	

Alarm – Alarm ! Alarm